

09/05/03

13049 U.S. PTO

5903

22388 U.S. PTO  
10/655903

09/05/03

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**Docket No. 71886CON1Anticipated Classification of  
this application: Class \_\_\_\_\_

Prior Application: \_\_\_\_\_

Examiner: D. Heckenberg, Jr.Art Unit: 1722Commissioner of Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir: This is a request for filing a

☒ Continuation☐ Divisionalof pending prior application Serial No. 09/828,293 filed on 04/06/2001 of Caldwell Design and  
Fabrication, L.L.C.for **MANDREL-ASSISTED RESIN TRANSFER MOLDING PROCESS EMPLOYING RESIN  
OUTFLOW PERIMETER CHANNEL BETWEEN MALE AND FEMALE MOLD ELEMENTS**

1. ☒ Enclosed is a copy of the prior application, including the oath or declaration as originally filed and an affidavit or declaration verifying it as a true copy.
2. ☐ Prepare a copy of the prior application.
3. ☒ A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)
4. ☒ The filing fee is calculated below:

**CLAIMS AS FILED IN THE PRIOR APPLICATION, LESS ANY  
CLAIMS CANCELED BY AMENDMENT BELOW**

	(Col. 1)		(Col. 2)		SMALL ENTITY			LARGE ENTITY	
FOR:	# FILED		# EXTRA		RATE	FEE		RATE	FEE
BASIC FEE						\$375	OR		\$ 750
TOTAL CLAIMS	9	20			X 9	\$	OR	X 18	\$
INDEP CLAIMS	3	3			X 42	\$	OR	X 84	\$
[ ] MULTIPLE DEPENDENT CLAIM PRESENTED					130	\$	OR		
* If the difference in Col. 1 is less than "0", enter "0" in Col. 2.					TOTAL	\$ 375		TOTAL	\$

5. ☒ Authorization is given to charge Deposit Account No. **01-0484** in the amount of \$ **375.00** . If any additional extension and/or fee is required, or if any additional fee for claims is required, charge Account No. **01-0484**.

6. ☒ Cancel in this application original claims 5-9 of the prior application before calculating the filing fee.
7. ☐ Amend the specification by inserting before the first line the sentence: ---
8. ☐ Transfer the drawings from the prior application to this application and abandon said prior application as of the filing date accorded this application. A duplicate copy of this sheet is enclosed for filing in the prior application file. (May only be used if signed by person authorized by Rule 138 and before payment of base issue fee.)
- 9a. ☒ New formal drawings are enclosed.
- 9b. ☐ Priority of application Serial No. \_\_\_\_\_ filed on \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. 119. (country)
- 9c. ☐ The certified copy has been filed in prior application Serial No. \_\_\_\_\_ filed on \_\_\_\_\_.
10. ☒ The prior application is assigned of record to Caldwell Design and Fabrication, L.L.C.
11. ☒ The power of attorney in the prior application is to:  
Charles E. Wands, Reg. No. 25,649, Allen, Dyer, Doppelt, Milbrath & Gilchrist, P.A.,  
P.O. Box 3791, Orlando, FL 32802-3791  
(name, registration number and address)
- a. ☒ The power appears in the original papers in the prior application.
- b. ☐ Notice of Change of Address sent .
- c. ☒ Continue to address all future communications to:  
Charles E. Wands, Reg. No. 25, 649



27975

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12. ☒ Small entity status of this application under 37 CFR 1.19 and 1.27 has been established by a verified statement previously submitted.
13. ☒ I hereby verify that the attached papers are a true copy of prior application Serial No. 09/828,293 as originally filed on 04/06/2001.
14. ☒ Please associate this application with Customer No. 27975.



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The undersigned declare(s) further that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

September 5, 2003  
Date

CHARLES E. WANDS  
Reg. No. 25,649



27975

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In re patent application of:  
**CALDWELL, JR.**  
Continuation of 09/828,293 filed 04/06/2001  
Filed: **HEREWITH**  
Serial No. **NOT YET ASSIGNED**

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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to: MAIL STOP PATENT APPLICATIONS, COMMISSIONER FOR PATENTS, PO BOX 1450, ALEXANDRIA, VA 22313-1450, on this 5 day of September, 2003.

  
\_\_\_\_\_

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	)	
<b>CALDWELL, JR.</b>	)	Atty Docket No.:
	)	<b>71886CON1</b>
This application is a Rule 53	)	
Continuation of USSN Serial No	)	Art Unit: <b>1722</b>
<b>09/828,293, FILED 04/06/2001</b>	)	
	)	Examiner:
Filing Date: <b>HEREWITH</b>	)	<b>D. HECKENBERG, JR.</b>
	)	
Confirmation No. <b>NOT YET ASSIGNED</b>	)	
	)	
For: <b>MANDREL-ASSISTED RESIN TRANSFER</b>	)	
<b>MOLDING PROCESS EMPLOYING RESIN</b>	)	
<b>OUTFLOW PERIMETER CHANNEL</b>	)	
<b>BETWEEN MALE AND FEMALE MOLD</b>	)	
<b>ELEMENTS</b>	)	

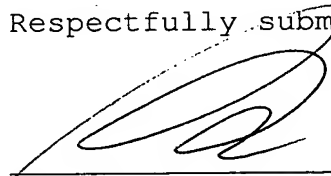
TRANSMITTAL OF FORMAL DRAWINGS

Commissioner of Patents  
P.O. Box 1450  
Arlington, VA 22313-1450

Sir:

Enclosed are **FOUR** (4) sheets of formal drawings to be filed in the above-identified patent application. Formals have been corrected in accordance with changes effected in the parent application, U. S. Patent Application Serial No. 09/828,293, filed April 6, 2001.

Respectfully submitted,



CHARLES E. WANDS  
Reg. No. 25,649



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PATENT TRADEMARK OFFICE

Telephone: (321) 725-4760